



Philips
new home air purifier

bedroom

30 m²



AC4006

A healthy new home, always

with extra-capacity formaldehyde removal filter

Enjoy healthy new home with Philips new home air purifier. Its extra-capacity formaldehyde removal filter effectively removes formaldehyde and harmful gases in no time. Healthy air protect alert and lock assure you of healthy air always.

Healthy Air

- With extra-capacity formaldehyde removal filter
- Intelligent dual sensors give total feedback on air quality
- Turbo mode cleans air instantly at the highest speed.
- Sleep mode cleans silently with dimmed indicators

Always

- Healthy air protect alert warns you when to replace filter
- Healthy air protect lock ensures healthy air always
- Smart air quality sensor measures and controls air quality

Simplicity

- Fully automatic operation ensures hassle-free functioning
- 4-step light indicators clearly show air quality level
- 4-step fan speed lets you to adjust air flow to your liking
- 1/4/8 hours easy-to-set timer



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PHILIPS

sense and simplicity

New home air purifier
bedroom 30 m²

Highlights

Formaldehyde removal filter

The extra-capacity formaldehyde removal filter cleans air of harmful agents and is ultra-effective in formaldehyde removal. The pre-filter first catches big particles like human/pet hair and regular house dust. The extra-capacity formaldehyde removal filter, with its German technology and specially treated activated carbon, then cleans the air of formaldehyde and other harmful gases in no time. The filter also effectively eliminates allergens and bacteria.

Intelligent dual sensors

Measure, control and give you complete and clear feedback on air quality

Turbo mode



Turbo mode cleans air instantly at the highest speed.

Sleep mode



The appliance operates very quietly and dimmed lights, to allow you to sleep undisturbed. The appliance switches to lower activity level, the fan speed and noise level are reduced and the energy consumption is minimised.

Healthy air protect alert



Healthy air protect alert gives you a timely warning when to replace the filter. When the filter is not replaced in time, the appliance stops functioning to avoid running with no effect since filter is full. It is your assurance of healthy air always.

Healthy air protect lock



Healthy air protect lock function ensures you healthy air always. It shuts off the purifier when healthy air can no longer be guaranteed. When one of the filters is almost full and has to be cleaned or replaced, the Healthy air protect alert warns you to replace or clean filter. When users do not replace concerned filter, the appliance stops operating and the appliance is locked.

Smart air quality sensor

The built-in sensor (particle) measures the air quality in the room and automatically selects the appropriate speed setting to guarantee the best possible air quality in your rooms. The multiple color indicators inform you on the actual air quality, and will be red, dark purple and purple if the air quality is not yet good

AC4006/00

enough, and blue when the air is clean and healthy again.

Fully automatic operation



Fully automatic operation ensures hassle-free functioning. The built-in sensor (particle) measures the air quality in the room and automatically selects the appropriate speed setting to guarantee the best possible air quality in your rooms. The multiple color indicators inform you on the actual air quality, and will be red and deep purple if the air quality is not yet good enough, and blue when the air is clean and healthy again.

4-step air quality indicators



4-step light indicators clearly show air quality level: Blue - Very Good; Deep Purple - Good; Purple - Fair; Red - Bad

4-step fan speed

4-step fan speed lets you to adjust air flow to your liking

1/4/8 hours easy-to-set timer

Appliance operates for a set number of hours and automatically switches off when set time has elapsed.

Specifications

Design specifications

- Front cover: soft gold
- Materials of main body: ABS plastic

Logistic data

- 12NC code: 883 4006 00211
- EAN F-box: 87 1010357054 7
- Country of origin: China

Weight and dimensions

- Product dimensions (W x D x H): 345 x 190 x 535 mm
- Product weight: 5.31 kg
- F-box dimensions (W x D x H): 431 x 342 x 626 mm
- F-box weight (incl. product): 8.6 kg

Technical specification

- Frequency: 50 Hz

- Voltage: 220-240 V
- Air quality sensor(s): particle and gas
- Cord length: 2.3 m
- Noise level: 36 (Sleep) - 53 (Highest Speed) dB
- Effective area: up to 30 m²
- Wattage: 40 W

Performance

- CADR (dust and pollen): 150 m³/h
- Filters out dust /pollen: >99% (0.1 micron)
- Filters out bacteria: 99.9%
- Filters out formaldehyde: 98%JEM1467 (run at hi speed over 30 mins inside 1m³ box)
- Filters out benzene: 99%JEM1467 (run at hi speed over 30 mins inside 1m³ box)

Replacement

- Formaldehyde removal filter: AC4125



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